



7510-13

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[Notice 13-020]

Government-Owned Inventions, Available for Licensing

AGENCY: National Aeronautics and Space Administration

ACTION: Notice of Availability of Inventions for Licensing

SUMMARY: Patent applications on the inventions listed below assigned to the National Aeronautics and Space Administration, have been filed in the United States Patent and Trademark Office, and are available for licensing.

DATE(S): (INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER).

FOR FURTHER INFORMATION CONTACT: Robin W. Edwards, Patent Counsel, Langley Research Center, Mail Stop 30, Hampton, VA 23681-2199; telephone (757) 864-3230; fax (757) 864-9190.

NASA Case No.: LAR-17211-1: Floating Ultrasonic Transducer Inspection System and Method for Nondestructive Evaluation;

NASA Case No.: LAR-17801-1: Coherent Doppler Lidar for Measuring Altitude, Ground Velocity, and Air Velocity of Aircraft and Spaceborne Vehicles;

NASA Case No.: LAR-18097-1: Shape Sensing Using a Multi-Core Optical Fiber Having an Arbitrary Initial Shape in the Presence of Extrinsic Forces;

NASA Case No.: LAR-18077-1: Method and Apparatus for Generating Flight-Optimizing Trajectories.

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Deputy General Counsel